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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/706,112	11/13/2003	Mitsumasa Tsuchiya	019519-409	7708
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			EXAMINER	
			le. hoa van	
			ART UNIT	PAPER NUMBER
	•		1752	

DATE MAILED: 10/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	-10/706,112	TSUCHIYA ET AL.
omee Median Gummary	Examiner	Art Unit
The MAILING DATE of this communication and	Hoa V. Le	1752
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.134 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period wife an illure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing the earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a re within the statutory minimum of thirty ill apply and will expire SIX (6) MONT	ply be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.
Status		
1) Responsive to communication(a) filed		
1) Responsive to communication(s) filed on		
	action is non-final.	
3) Since this application is in condition for allowand closed in accordance with the practice under Ex	ce except for formal matte	ers, prosecution as to the merits is
	C parte Quayle, 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>16-23</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdraw	n from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>16-23</u> are subject to restriction and/or e	election requirement.	
Application Papers		. '
9)☐ The specification is objected to by the Examiner.		
10)☐ The drawing(s) filed on is/are: a)☐ accep		the Evaminor
Applicant may not request that any objection to the dra	awing(s) be held in abevance	See 37 CED 1 95(a)
Replacement drawing sheet(s) including the correction	n is required if the drawing(s)	0. Obe 37 CFR 1.00(d).
11) The oath or declaration is objected to by the Exar	miner. Note the attached (	Office Action or form BTO 152
Priority under 35 U.S.C. § 119		566 Addon of form F 10-132.
• •		
12) Acknowledgment is made of a claim for foreign pr	riority under 35 U.S.C. § 1	19(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents r	nave been received.	
2. Certified copies of the priority documents h	nave been received in App	lication No
3. Copies of the certified copies of the priority	documents have been re	ceived in this National Stage
application from the International Bureau (I	PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list of	the certified copies not re-	ceived.
•		
ttachmont/o\		
uttachment(s)  Notice of References Cited (PTO-892)		
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sum	mary (PTO-413)
[   Control of the		lail Date mal Patent Application (PTO-152)
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Infor 6)  Other:	mai Faterit Application (P10-152)

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This application is up for consideration.

I. Claims 16-23 are generic to a plurality of disclosed patentably distinct species comprising many possible chemical compound structures of the general formulas I-A and I-B. Applicant is required under 35 U.S.C. 121 to elect a single disclosed chemical compound structure for an initiation of a search, even though this requirement is traversed. For the elected single chemical compound structure, applicant is further required to disclose (1) all chemical elements in the structure, (2) all positions of the elements in the structure and (3) all bonding connection between and among elements in the structure for an exact computer generating search. There will be no consideration or search until all of the requirements on the record are met. It is now notified for the record.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

II. Applicant is advised that the reply to this requirement to be complete must include an election of a single chemical compound structure and all requirements on the record to be examined even though the requirement be traversed (37 CFR 1.143).

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III. Other issues are not considered until a proper election is made and resolved.

IV. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoa V. Le whose telephone number is 571-272-1332.

The examiner can normally be reached from 6:30 AM to 4:30 PM on Monday though Thursday and about the same time of most Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached on 571-272-1526.

Applicants may file a paper by (1) fax with a central facsimile receiving number 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoa V. Le Primary Examiner Art Unit 1752

HVL 26 October 2004

HOA VAN LE PRIMARY EXAMINER

Hoa Van le